

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3

GRUDZINSKAYA, I.A.

What is *Ulmus carpinifolia* Gleditsch? Bot. mat. Gerb. 18:48-50 '57.
(Elm) (MIRA 10:6)

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CIA-RDP86-00513R000617110020-3"

GRUDZINSKAYA, I.

On the systematics of the genus *Ulmus* (section *Blepharocarpus* Dumort).
Bot. mat. Gerb. 51-57 '57.
(*Ulmus*)

(MIRA 10:6)

GRUDZINSKAYA, I.A.

20-2-54/62

AUTHOR GRUDZINSKAYA, I.A.
TITLE The Formation of False Annual Rings in Oak Trees (*Quercus robur L.*)
as affected by Summer Sprouts.
(Vliyanie ivanovskikh pobegov na formirovaniye lozhnikh godichnykh kol-
*ets u duba (*Quercus robur L.*) - Russian)*
PERIODICAL Doklady Akademii Nauk SSSR, 1957, Vol 115, No 2, pp 392-395, (U.S.S.R.)
ABSTRACT As we know the *Quercus robur* in the steppe- and forest-steppe zone
develops several sprouts in the course of one vegetation period. In
summer they are called summer sprouts. The influence of these sprouts
on the formation of false annual rings is not uniformly classified by
authors. There is also no common opinion on the multiform growth of
the sprouts with respect to their height and thickness. In order to
solve this problem the authoress investigated cross-sections of from
2-4 years old oak trees which had developed different numbers of sun-
mer sprouts. She arrived at the following conclusion: 1. The forma-
tion of summer sprouts does not cause any formation of false annual
rings. 2. The false annual rings develop in the case of the *Quercus*
robur only if there is proleptic sprout formation after a more or
less extended period of a decrease of the activity of the foliage
3. Cambial activity is synchronous with the vertical growth of the
sprouts. In any case a maximum cambial activity corresponds to the
intensive growth of the sprouts. 4. The strange structure of the wood
body of young oaks which becomes evident in a more or less great dif-
ference between the elements of the spring- and the fall wood as well

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The Formation of False Annual Rings in Oak Trees 20-2-54/62
(*Quercus robur L.*) as Affected by Summer Sprouts.

as in their different distribution, apparently depends on the remarkably more important role played by the summer sprouts in the total branch system of young oaks. The basic process of the formation of leaves takes longer in the case of young trees and is less intense than in the case of full-grown trees, as in the former case up to 60% of the total amount of leaves develops on summer sprouts. Corresponding to the process of development carbon deposits the elements of spring wood from May to August. This results in a radially extended vessel zone of relatively small diameter.
(7 Slavic references).

ASSOCIATION Institut lesa Akademii nauk SSSR
PRESENTED BY SUKACHEV V.I., Member of the Academy, Feb. 9, 1957
SUBMITTED Feb. 8, 1957
AVAILABLE Library of Congress.
Card 2/2

GRUDZINSKAYA, I.A.; KRENNIKOVA, L.A.; SUKACHEV, V.N., akademik, otv.red.;
HEMEZOVA, G.L., red.izd-va; MAKUNI, Ye.V., tekhn.red.

[Changes in the grass cover under oak-ash stands following
improvement cuttings] Izmenenie travjanogo pokrova pod pologom
dubovo-iiasenevogo nasazhdennia v sviazi s rubkami ukhoda. Moskva,
Izd-vo Akad.nauk SSSR, 1960. 28 p. (MIRA 13:7)
(Forest ecology)

GRUDZINSKAYA, I.A.

Formation of summer shoots in arboraceous plants and its classification. Bot.zhur. 45 no.7:968-978 Jl '60. (MIRA 13:7)

1. Laboratoriya lesovedeniya Akademii nauk SSSR, Moskva.
(Trees) (Growth (Plants))

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3

GRUDZINSKAYA, I.A.

A note on *Ulmus pumila* L. Bot. mat. Gerb. 21:114-124 '61.
(MIRA 14:10)
(Elm)

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CIA-RDP86-00513R000617110020-3"

GRUDZINSKAYA, I.A.

Characteristics of monopodial and sympodial branching in woody plants
as exemplified by oak and elm. Probl. bot. 6:219-231 '62.

(MIRA 16:5)

(Branching (Botany))

(Woody plants)

BOBROV, Ye.G.; BONDARTSEV, A.S.; BURISOVA, A.G.; VASIL'KOV, B.P.;
VASIL'CHENKO, I.T.; GOLUBKOVA, V.F.; GRUDZINSKAYA, I.A.;
YEGOROVA, T.V.; ZINNOVA, A.D.; IVANINA, L.I.; LEONOVA, T.G.;
MATSENKO, A.Ye.; PIDOTTI, O.I.; POBEDIMOVA, Ye.G.; POLYAKOV,
P.P.; POYARKOVA, A.I.; SAVICH, V.P.; SIN'KOVA, G.M.; SMIRNOVA,
Z.N.; SMOL'YANINOVA, L.A.; FEDOROV, Al.A.; KHARADZE, A.L.;
TSVELEV, N.N.; SHISHKIN, B.K.[deceased]; PEN'KOVA, G.A., red.;
BARANOVA, L.G., tekhn. red.; FRIDMAN, Z.L., tekhn. red.

[Botanical atlas] Botanicheskii atlas. Moskva, Sel'khozizdat,
1963. 501 p. (MIRA 16:12)

1. Chlen-korrespondent AN SSSR (for Shishkin).
(Botany—Atlases)

GRUDZINSKAYA, I.A.

Some results of the studies of shoot ontogeny in the English
oak (*Quercus robur L.*). Bot. zhur. 49 no.3:321-337 Mr '64.
(MIRA 17:3)

1. Botanicheskiy institut imeni V.L. Komarova AN SSSR,
Leningrad.

GRUDZINSKAYA, Ye.S.

Professor Ivan Nikolaevich Grammatikati. Akush. i gin. no.6:67-71
N-D '55 (MIRA 9:6)

1. Iz kafedry akusherstva i ginekologii (zav.-prof. B.S. Poyzner)
i kafedry istorii meditsiny (zav.-prof. N.P. Fedotov) Tomskogo
meditsinskogo instituta imeni V.M. Molotova.

(OMTUARIES
Grammatikati, I.N.)

GRUDZINSKI, F.

GRUDZINSKI, F. Sand-lime materials and their application in the production of building sections. P. 277. Vol. 11, no. 9, Sept. 1956. MATERIAŁY BUDOWLANE. Warszawa, Poland.

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EEAL) VOL 6 No 4 APRIL 1957

1981

611-318-882-001.41 : 611-318-110-11

Chodzicki S. Testing Gas-Emitting Materials.
"Materiały materiałowe gazujące". Przegląd Elektrotechniczny
No. 11-12, 1953, pp. 554-558, 13 figs., 4 tabs.

The author deals with a number of methods of testing the arc-breaking capacity of gas-emitting materials. The most satisfactory method is that of measuring, by means of a single detector placed roughly 35 mm from the outlet aperture of the specimen, the conductivity of gases ejected from the arcing area through the side aperture of the specimen. The simplest method is to measure the conductivity of gases by means of a device for measuring the electric charge, and without using an oscilloscope. The determination of the arc-breaking capacity of a gas is carried out by comparing its conductivity with that of familiar gas-emitting materials under identical measurement conditions. The

lower the conductivity of the gas, the more satisfactory the gas-emitting material.

GRUDZIECKI, S.

Technical conditions for acceptance of cogwheels in the automobile industry.
Pt. 1. (To be contd.) p. 212. (TECHNIKA MOTORYZACYJNA, Vol. 4, No. 7, July
1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec.
1954, Unc1.

GRUDZINSKI, H.; HELDT, J.

Effect of the intermolecular interactions in solutions on the mean duration of fluorescence of acriflavine. Acta physica Pol 25 no.3:391-400 Mr '64.

1. Department of Physics, N. Copernicus University, Torun.

GRUDZINSKI, Jan

Twenty years of the paper industry in People's Poland. Przegl.
papier 20 no.8241-243 Ag'64

1. Deputy Minister of Forestry and Food Industry, Warsaw.

G RUDINSKI S.

Chemical Abst.
Vol. 48 No. 9
May 10, 1954
Soils and Fertilizers

/ The fertilizing value of ammoniated peat. / A. Makalijew and IZ. Grudinski. Rocznik Nauk Rolniczych 66, Ser. A, No. 1, 65-72 (in Russian) 73-8; in English, 74-5 (1952). —

The fertilizing action of ammoniated peat was studied in the field with oats and cabbage. Both crops were given basic P-K fertilizers. The oats were given 30 kg. of N per ha. Only the N adsorbed by the peat was taken into consideration. Nonammoniated peat did not increase the yield of oats. Yield increases were obtained with $(NH_4)_2SO_4$ (4.7 quintals/ha.), ammoniated peat (3.8 quintals/ha.), low peat and ammoniated water (2.8 quintals/ha.), high peat and ammoniated water (2.7 quintals/ha.), and unammoniated water alone (2.5 quintals/ha.). The N content in the grain changed little under the influence of fertilization. In the expts. with cabbage, all of the nitrogenous fertilizers, both mineral and peat, were applied at the rate of 200 kg. of N per ha. Peat fertilizers were applied at the rate of 5700 kg. per ha. (absolute dry-matter basis) in the form of industrial peat bedding. A combination of ammoniated peat was included which contained microfertilizer addns. of $CuSO_4$, $MnSO_4$, and by-products of the B industry. Natural peat caused a decrease in yield. Fertilization with $(NH_4)_2SO_4$ or ammoniated peat alone resulted in minor yield increases within the limits of error. The highest yield increases were obtained with ammoniated peat plus microfertilizers, natural peat plus NH_4NO_3 , and natural peat plus ammoniated water. The N content in cabbage was lowest in the fertilizer combinations without N and on natural peat. The N content was higher and more uniform with the other combinations. Ernest G. Jaworski

Grudziński

GRUDZIŃSKI, S.

2

Synthesis of amino acids (methionine and tryptophan).
S. Grudziński and A. Kotek (Inst. Chem. Technol., Lublin, Poland). *Acta Polon. Pharm.* 12, 201-4 (1955) (English summary).—An industrially applicable synthesis of methionine includes condensation of acrolein with MeSH (produced by hydrolysis of methylthiourea) to give $\text{MeSCH}_2\text{CH}_2\text{CHO}$, treatment of this with NaCN and $(\text{NH}_4)_2\text{CO}_3$ to form the hydantoin, and hydrolysis of the hydantoin to methionine. A synthesis (also industrially applicable) of tryptophan consists of treatment of acrolein with diethyl acetamidomalonate, converting the condensation product to the phenyllimmonium, cyclizing this by means of H_2SO_4 , to the indole deriv., and hydrolyzing the indole deriv. R. Dowbenko

Country	: Poland	G-3
Category	: Organic Chemistry. Natural Compounds and their Synthetic Analogues.	
Abs. Jour.	: Ref. Zhur.-Khimiya No. 6, 1959	19607
Author	: Grudzinski, S.	
Institut.		
Title	: On the Synthesis of Benzenesulfonyl-Glycine Esters and Their Reaction with Benzylamine.	
Orig Pub.	: Roczn. chem., 1958, 32, No 3, 533-544	

Abstract : There were synthesized 15 esters of benzene-sulfonyl-glycine (I) and a study was made of their capacity of acylating benzylamine (II). Listing yield in % and MP (in °C) of the esters: cyanomethyl (III), 78, 86-87 (from ether-acetone 3:1); carbethoxymethyl (IV), 74, 66-7 (from benzene); di-(carbethoxy)-methyl (V), 77, liquid; methoxymethyl (VI), 55, 59-60 (from ether); acetonyl (VII), 75, 92-93 (from alcohol); p-nitrobenzyl (VIII), 87, 120-121 (from alcohol); allyl (IX), 70, 66-67 (from ether); β -chlorethyl (X), 83, 54-55 (from 80% CH₃OH); benzyl (XI), 61, 76-77 (from alcohol); methyl (XII), 79.5, 69-70 (from water); ethyl (XIII), 80%; propyl (XIV), 85.5, 57-58 (from 30% CH₃OH); isopropyl (XV),

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Country : Poland
 Category :

G-3

Abs. Jour. :

19607

Author :
 Institut. :
 Title :

Orig. Pub. :

Abstract : 86%, 83-84 (from 30% methanol); n-butyl (XVI), 82%, 26-27; cyclohexyl (XVII), 63, 65-66 (from alcohol). Esters III - IX were obtained by interaction of I ($C_2H_5)_3N$ and halogen-derivative of the corresponding alcohol, in absolute ethyl acetate; the other esters -- by esterification of I with the corresponding alcohol: X and XVII -- in concentrated H_2SO_4 , the remainder -- in a current of dry HCl. Listing the maximum yield in % of benzylamide of I, and the duration of the reaction, in hours, on acylation of II with the corresponding ester: III, 93, 0.5; IV, 85, 1; V, 90, 2; VI, 75, 15; VIII, 75, 2; IX, 65, 67; X, 93, 67; XI, 78, 67;

Card: 2/3

S-70

Country : Poland

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Abs. Jour. :

19607

Author :
 Institut. :
 Title :

Orig. Pub. :

Abstract : XII, 34, 240; XIII, 11, 360; XVI, 11, 360. Esters XIV - XV yielded a substance of MP 152-156°; VII yielded a mixture of substances, 15% of MP 154-156° and 55% of MP 127-129°; XVII a substance of MP 232-236°. Thus, there was detected an increase in acylation capacity on introduction into the alcohol-portion of electronegative groups, and a decrease thereof -- on introduction of CH_3 , C_2H_5 , C_3H_7 , and isoc- C_3H_7 groups. -- A. Krayevskiy.

Card: 3/3

Frudzinski Stanislaw

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3

Reactions of activated esters with hydrazides. II. Synthesis and properties of some hydrazides of N-(arylsulfonyl)-glycines. Rocznik chemii 34 no.3/4:965-971 '60.
(EEAI 10:3)

1. Zaklad Technologii Srodow Leczniczych Akademii Medycznej, Lodz
(Esters) (Hydrazides) (Glycine)
(Aryl groups) (Sulfonyl group)

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3"

GRUDZINSKI, Stefan

Reactions of activated esters with hydrazides. III. Synthesis of N,N'-diacylhydrazines derived from N-(arylsulfonyl)-glycines. IV. Notes on the synthesis of some amino acid derivatives of isonicotinic acid hydrazide. Roczn chemii 34 no.5;1365-1370 '60. (EEAI 10:9)

1. Department of Chemical Technology of Medical Products, Medical Academy, Lodz.

(Esters) (Hydrazides) (Sulfonyl group) (Glycine)
(Acyl groups) (Hydrazine) (Isoniazid)

GRUDZINSKA, Pelagia; GRUDZINSKI, Stefan

Notes on the synthesis of some salts of *p*-nitrophenylhydrazine and
their dehydration to *p*-nitrophenylhydrazides. Rocz chemii 34 no.5:
1495-1498 '60. (EEAI 10:9)

1. Department of Chemistry, School of Economy, Lodz, and Department
of Chemical Technology of Medical Products, Medical Academy, Lodz.

(Salts) (Nitrophenylhydrazine) (Hydrazides)
(Nitrophenyl group)

GRUDZINSKI, Stefan

New amino acid derivatives of isonicotinoyl-, cyanoacetyl-, and
N-sulfanilylglycyl-hydrazines with possible tuberculostatic activity.
Acta pol. pharm. 19 no.4:311-316 '62.

1. Z Zakladu Technologii Srodkow Leczniczych Akademii Medycznej w
Lodzi Kierownik: z. prof. dr A. Kotelko.
(ANTITUBERCULAR AGENTS) (HYDRAZINES) (SULFONAMIDES)
(ISONICOTINIC ACID)

TASCHNER, E.; RZESZOTARSKA, B.; BIERNAT, J.F.; GRUDZINSKI, S.

New methods for the synthesis of monoesters of aspartic and glutamic acids. Coll Cz Chem 27 no.9:2234-2235 S '62.

1. Department of General Chemistry, Institute of Technology, Gdansk, Poland (for Taschner).

GRUDZINSKI, S.; MISIAK, M.

Studies on cyanomethyl esters. Pt.2. Acta chim 8:119-130 '62.

1. Department of Chemical Technology of Medical Products, Medical Academy, Lodz. Presented by Z. Jerzmanowska.

GRUDZINSKI, S.

Studies on cyanomethyl esters. Pt.1. Acta chim 8:105-118 '62.

1. Department of Chemical Technology of Medical Products, Medical Academy, Lodz. Presented by Z. Jerzmanowska.

GRUDZINSKI Stefan

Preparation of N-methyl-2-pyridone-5-carboxamide.
Rocznik chemii 36 no.11:1705-1708 '62.

1. Zaklad Technologii Chemicznej Srodowisk Leczniczych, Akademia
Medyczna, Lodz.

DRUG RESEARCH INSTITUTE, GERMANY, 1963.

Report on cyanocarbonyl esters, Pt. 3, 1963, file 9-71-32-164.

Institute of Technology of Drugs of the School of Medicine,
Leitz, Presented Nov. 1963.

Gwidzińska, S., Kłoszak, J., Skubiszewska

Studies on cyromethyl esters. Pt. 2. Acta chim. Pol. 1962.

I. Institute of Technology of Drugs of the School of Pharmacy,
Lodz. Presented Nov. 1962.

GRUDZINSKI, Stefan; MIKOLAJEWSKA, Halina; KOTELKO, Antoni

Studies on the process of hydrogenation of aminonitriles. VI.
Synthesis of 2-cyanoethylamines of carboxylic acids. Acta
Pol. pharm. 21 no.5:437-443 '64.

1. Z Zakladu Technologii Srodow Leczniczych Akademii Me-
dycznej w Lodzi (Kierownik: doc. dr. A. Kotelko).

BRZUZEL, Stefan; MUSIŃSKI, Janusz, doc. dr.; LINDNER, Andrzej;
STRĘGŁOWSKI, Józef; TARCZYNSKI, Tadeusz; ZIELINSKI, Bolesław

Synthesis of hydrazinoamine compounds with possible antimicrobial properties. I. β -acyl- α -(beta-cyclohexyl)-guanines. Acta Pol. pharm. 31: no.5:745-750 (1974).

I. Z Zakładu Technologii Środów leczniczych Akademii Farmaceutycznej w Łodzi (Kierownik: doc. dr. A. Kotek).

WALCZYNSKI, Jan Z.; GRUDZINSKI, Witold

Medico-legal aspects of fatal accidents in crane operation.
Bull. inst. mar. med. Gdansk 14 no.1:255-261 '63

The flare gun and hazards related to its improper use.
Ibid. 1263-269 '63

1. Z Zakladu Medycyny Sadowej Pomorskiej Akademii Medycznej
w Szczecinie.

*

WALECHYNSKI, Janusz, dr med. M.A. 1964, Adres: Szczecin, ul. Dąbrowskiego 10/10a.

Medico-legal evaluation of permanent disfiguration of the face
in stomatologic practice. Czas. stomat. 19 no.8/9;983-986 Ag-S
'65.

1. Z Zakładu Higieny Sądu i Pomorskiej Akademii Medycznej w Szczecinie
(Kierownik: prof. dr. med. J.Z. Walechynski) i z Kliniki
Chirurgii Stomatologicznej Pomorskiej AM w Szczecinie
(Kierownik: prof. dr. med. I. Szemadeni-Konecka).

OLĘS, Andrzej; RZĘWNIS, Krystyna; GRUDZIŃSKI, Zbigniew; WIZIMIRSKI,
Wladyslaw

Use of domestic latex in the serological diagnosis of progressive
chronic rheumatism. Reumatologia (Warsz.) 2 no.4:331-338 '64

1. Ze Szpitala Wojewódzkiego w Rzeszowie (Dyrektor: dr. med.
W. Wizimirski).

GRUDZINSKIY, B.V., inzh.

A device for welding parts to small-diameter tubes attached
to series-built spot welding machine. Svar. proizv. no. 10440
O '65. (MIRA 18:10)

1. Balashikhinskiy mashinostroitel'nyy zavod im. 40 let
Oktyabrya.

GRUDZINSKIY, Mikhail Eduardovich; ALBINA, N.M., redaktor; KALISTRATOVA, A.Ye.,
tekhnicheskiy redaktor

[Through the valley of the Malaya Almatinka; a guidebook] Po doline
Maloi Almatinki; putesvoditel'. Alma-Ata, Kazakhskoe gos. izd-vo,
1955. 110 p.
(Kazakhstan--Description and travel)

(MLRA 9:10)

GRUDZINSKIY, M.E.

New data on glaciers of the upper reaches of the Chilik River
on the northern slope of the Kungey Ala-Tau. Vop.geog.Kaz.
no.2:101-115 '57. (MLRA 10:7)
(Kungey Ala-Tau--Glaciers)

SOV/169-59-6-6238

Translation from: Referativnyy zhurnal, Geofizika, 1959, Nr 6, p 121 (USSR)

AUTHORS: Borovikov, A.M., Grudzinskiy, M.E., Khrgian, A.Kh.

TITLE: On the Meteorological Conditions of the Alpine Tien Shan

PERIODICAL: Tr. Tsentr. aerol. observ., 1958, Nr 21, pp 176 - 199

ABSTRACT: The authors give data on the mean air temperature in summer of 1956 in the area of the upper part of the Inylchek glacier, on the diurnal course of temperature, humidity, and pressure, on wind conditions, on the recurrence of the various forms of cloudiness and on precipitations of various duration. The synoptic processes and the character of weather during the expedition are briefly described. The observations in the southern Inylchek reveal the considerable cooling caused by the glaciers: A temperature decrease by 3°C is observed in the lower layer of the air near the glacier instead of a temperature increase by 3 - 4°C in comparison to the free atmosphere, typical for the rocky mountain ranges of the Tien Shan. It was found that the synoptic conditions of the mountainous

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SOV/169-59-6-6238

On the Meteorological Conditions of the Alpine Tien Shan

country are also out of the ordinary. The approach of a cold front is accompanied by increased cloudiness, precipitations, intensification of the wind, etc, a great distance ahead of the front line. The cloud system of the cold front in mountains turns often into a wide system of stratified rainy clouds. Bibl. 8 titles.

N.I. Zverev

Card 2/2

GRUDZINSKIY, M.E.

Summits of the Trans-Ili Ala-Tau. Trudy Sekt.geog.AN Kazakh.
SSR no.4:158-179 '59. (MIRA 13:4)
(Trans-Ili Ala-Tau)

LIVCHAK, I.F.; IVANOV, V.M.; GRUDZINSKIY, M.M.

Hot-air heating with exhaust ventilation in modern apartment
houses and public buildings. Vod. i san. tekh. no.8:5-11
Ag '58. (MIRA 11:9)
(Hot-air heating) (Exhaust systems)

GRUDZINSKIY, A., 3rd Tech Sci -- (disc) "heat engineering and
hydraulic calculation of and ~~heat insulation~~ ^{heat insulation} of the system of
central heating with inflow ventilation in residential buildings."

Mos, 1959. 19 pp (Acad of Construction and Architecture USSR. Scientific ~~and~~ Research Inst of Sanitation Engineering). 150 copies
(KL,37-59, 108)

34

GRUDZINSKIY, M.M.; IVANOV, V.M.

Concerning I.N.Kuranov's article "Two-pipe riser system with
decentralized mixing." Vod. i san.tekh. no.4:22 Ap '59.
(MIREA 12:5)
(Hot-water heating) (Kuranov, I.N.)

GRUDZINSKIY, M.M., kand. tekhn. nauk; IVANOV, V.M., inzh.

[Temporary instructions for the design of hot-air heating systems,
combined with supply-exhaust ventilation, in residential buildings]
Vremennye ukazaniia na proektirovanie sistem vozдушного отопле-
ния, совместенного с приточно-вытяжной вентиляцией вжи-
lykh domakh. Vtoraia redaktsiia. Moskva, 1961. 125 p.
(MIRA 15:4)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut sanitarnoy
tekhniki.

(Dwellings--Heating and ventilation)

GRUDZINSKIY, M.M.

Calculation of the cooling of air in hot-air heating systems. Sbor.
trud. NIIST no.7:35-60 '61. (MIRA 15:1)
(Hot-air heating)

GRUDZINSKIY, M.M., kand.tekhn.nauk

Aspects of the work of heaters in hot-air heating systems with
gravity circulation. Vod. i san. tekhn. no.9:19-20
'62. (MIRA 15:12)
(Furnaces, Heating)

IVYANSKIY, A.Z., kand. tekhn. nauk; GRUDZINSKIY, M.M., kand. tekhn. nauk; LIVCHAK, I.F., doktor tekhn. nauk; KLIMOVA, G.D., red. izd-va; MOCHALINA, Z.S., tekhn. red.

[Temporary instructions on the use of heating systems with concrete heating panels] Vremennye ukazaniia po primeneniui sistem otopleniya s betonnymi otopitel'nymi paneliami. Moskva, Gosstroizdat, 1963. 67 p. (MIRA 16:6)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut sotsialnoy tekhniki. 2. Chlen-korrespondent Akademii stroitel'-stva i arkhitektury SSSR (for Livchak).
(Radiant heating)

LIVCHAK, I.F. Prinimali uchastiye: LOBACHEV, P.F.; SLADKOV, S.P.;
GRUDZINSKIY, M.M.; POLIKARPOV, V.F.; IZYANSKIY, A.Z.;
KONSTANTINOV, V.G.; MATVEYEVA, N.A.; STRASHNYKH, V.P.,
red.izd-va; MOCHALINA, Z.S., tekhn. red.

[Instructions for using improved sanitary equipment in large-panel buildings] Ukazaniia po primeneniiu usovershenstvovannykh sanitarno-tehnicheskikh ustroistv v krupnoelementnykh domakh. Moskva, Gosstroizdat, 1963. 85 p. (MIRA 16:8)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut sanitarnoy tekhniki.

(Sanitary engineering--Equipment and supplies)

GRUDZINSKIY, M.M., kand. tekhn. nauk; IVANOV, V.M., inzh.

[Provisional instructions for designing systems of air heating combined with plenum and exhaust ventilation in apartment houses] Vremennye ukazaniia na proektirovaniye sistem vozdushnogo otopleniya, sovmeshchennogo s vritochno-vytiazhnoini ventiliatsiei, v zhilykh domakh. Vtoraia redaktsiia. Moskva, 1963. 125 p. (MIRA 18:3)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut sannitarnoy tekhniki.

СЕМЕЙСТВО,

Elektrичество в колхозах (Electricity should be present to collective farms). Smolensk, Selskokoe knizhnoe izdatel'stvo, 1933. 324 p.

SO: Monthly List of Russian Acquisitions, Vol. 7, No. 7, Oct. 1951

KIRILLOV, K.N., inzh.; GRUDZINSKIY, S.V., inzh.

RC circuits in control and protection systems of electric equipment
on ships. Sudostroenie 29 no.7:41-43 Jl '63. (MIRA 16:9)
(Electricity on ships--Safety measures)

GRUDZITSKAYA, L.D.

Clinical features of hymenolepiasis in conjunction with dysentery.
Zdravookhranenie 2 no.1:44-45 Ja-F '59. (MIRA 12:7)

I. Iz infektsionnogo otdeleniya bol'nitsy Kamenskogo rayona (glavnyy
vrach - V. A. Severin).
(DYSENTERY) (TAPEWORMS)

MAKSIMOVA, A.K., starshiy nauchnyy sotrudnik; GRUDZINSKYA, L.Ye., mladshiy
nauchnyy sotrudnik

Microflora of various kefir fungi and the principles of the
selection of pure cultures for the kefir leaven. Trudy VNIMI
[Mol.] no.20:52-83 '59. (MIRA 13:10)
(Kefir) (Bacteriology--Cultures and culture media)

ROMANIA/Physical Chemistry - Radiation Chemistry, Photochemistry. B.
Theory of the Photographic Process.

Abs Jour : Ref Zhur - Khimiya, No 9, 1958, 28008
Author : Nicolae, M. and Gruenberg, F.
Inst : -
Title : Effect of Mercury Vapors on the Regression of the Latent
Image in Coarse-Grained Photographic Emulsions.
Orig Pub : Studii si cercetari fiz, 7, No 1, 223-224 (1956)
(in Rumanian)
Abstract : No abstract.

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: Romania H-54
- APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110020-3" 77103
ABSTRACT : RZhKhim., No. 21 1959, No.
AUTHOR : Gruenberg, M.
INST. : Not given
TITLE : The Preservation of Fishing Nets by Partial
Acetylation of the Cotton
ORIG. PUB. : Rev Ind Aliment Prod Animale, No 7-8, 26-29
(1958)
ABSTRACT : Fishing nets made of partially acetylated cotton
with an acetyl group content of up to 30% show
improved resistance to the action of heat, in-
dustrial gases, climatic conditions, and rot as
a result of the blocking of the unstable gluco-
sidic linkages in the cotton cellulose by the
acetyl groups. In the batch acetylation process,
the acetylating solution contains 85% glacial
 CH_3COOH (I), 15% acetic anhydride (II), and 0.15%
of 60% hydrochloric acid (III) as catalyst; the

CZECHOSLOVAKIA / Analytical Chemistry. Analysis of E-2
Inorganic Substances.

Abs Jour: Ref Zhur-Khimia, No 1, 1959, 926.

Author : Gruener, K., Soukup, M., Drahotska, B.
Inst : Not given.

Title : The Complexometric Determination of Aluminum in
Refinery Salts.

Orig Pub: Hutnické listy, 1958, 13, No 2, 153-154.

Abstract: A rapid and accurate method is described for determining cryolite in refinery salts, used in melting aluminum and its alloys. One gram of the analytical sample is evaporated with 10 ml of sulfuric acid (1:1) in a platinum dish. The wet residue is transferred into a 500 ml volumetric flask, 30% solution of sodium hydroxide is added dropwise until the residue is completely dissolved, cooled,

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CZECHOSLOVAKIA

GRUENNER, O., MD.

Priessnitz Hospital (Lecebna Priessnitz), Lazne Jesenik

Prague, Prakticky lekar, No 5, 1963, pp 177-178

"Changes of Liquid in Cases of Chronic Poisoning by
Methylchloride."

APPROVED FOR RELEASE 08/10/2001 CIA-RDP86-00513R000617110020-3
D.; PERSIC, M.; BOROVIC, B.; VRANCIĆ, J.; VODOPIJA, I.;
ANTONIAZZO, Z.; CULIC, R.; GALINOVIC, WEIBELASS, M.; TEKAVCIC, B.;
MRAVUNAC, B.; KOEHLER-KUBELKA, N.; CEZNER, M.; KOHN, V.;
EMILI, H.; SMERDEL, S.; SOOS, E.; VUKSANOVIC, V.; JANJATOVIC, M.;
DERVISEVIC, I.; GRUENWALD, P.; SKRABALO, Z.; CREPINCO, I.; HAUPTMANN,
E.; VIDACEK, S.; HORVAT, A.; MIOCKA, O.; IVANCEVIC, D.; PERGER, A.;
KRSNJAVA, B.; PRAZIC, M.; SALAJ, B.; SUBOTIC, R.; RADOSEVIC, Z.; KELER-
BACOKA, M.; HAHN, A.; MATKOVIC, B.; RADONIC, M.

Review of periodicals; medicine. Bul sc Youg 9 no.4/5:145-147
Ag-O '64.

RUMANIA / General and Special Zoology. Insects.
Insect and Mite Pests.

P

Abs Jour: Ref Zhur-Biol., No 12, 1958, 54361.

Author : Arsenescu, M.; Fratian, Al.; Gruescu, A.; Stefanescu, M.; Valaczkai, Fr.

Inst : Not given.

Title : Aero-Chemical Control of Caterpillars of Lymantria [Porthetria] dispar in the Forests of the Green Zone of the City of Bucharest in the Spring of 1956.

Orig Pub: Rev. padurilor, 1957, 71, No 4, 244-250, 215, 216, 289, 290.

Abstract: Aerial treatment, chiefly with different DDT preparations, was employed against the gypsy moth caterpillars which were widespread in the woods and in the parks near Bucharest in 1956. The best results (99-100% destruction of the caterpillars

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APPROVED FOR RELEASE: 08/10/2001 by CIA RDP86-00513R000617110020-3
RUMANIA / General and Special Zoology. Insects and Mite Pests.

Abs Jour: Ref Zhur-Biol., No 12, 1958, 54361.

Abstract: of the I-III stages) were obtained from gezaktiv (a commercial mixture of 5% DDT with 0.41% γ -hexachlorocyclohexane) at the rate of 50 kg/ha. The same preparation was highly effective against the tent caterpillar (*Malacosoma neustria*) and the winter measuring-worm moth (*Operophtera brumata* L), but it was not sufficiently effective against the caterpillars of the oak leaf-roller (*Tortrix viridana*). Good results were also obtained by using 5% DDT dust and 0.5-1% DDT emulsion. The effect of 1.5% γ -hexachlorocyclohexane at the rate of 50 kg/ha. was inadequate (32-68%). -- Authors' summary.

Card 2/2

CRUESCU, I. S.

SURNAME (in caps); Given Name

Country: Rumania

Academic Degrees: -Scientific Researcher-

Affiliation: I.G.G. - /not identified/

Source: Bucharest, Stiinta si Tehnica, No 6, Jun 1961, pp 10-11, 45.

Data: "In the Area of Hunedoara."

GRUESCU, I.S.
SURNAME, Given Name

Country: Rumania

Academic Degrees: Aspirant in Geographic Sciences (Aspirant in Stiinte Geografice).

Affiliations: -not given-

Source: Bucharest, Stiinta si Tehnica, Vol XIII, No 12, Dec 1961, pp 6-7.

Data: "The Giant on the Angara."

STANESCU, Cornelia; GRUESCU, I.S.

Scientific Communication Session of the Institute of Geology,
and Geography (May 1961). Probleme geog 9:336-338

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617110020-3"
'62. (publ. '63)

GRUESCU, Ioan S.

"The geography of Cuba" by A. Nunez Jimenez. Reviewed by Ioan S.
Gruescu. Probleme geog 9:347-348 '62. (publ. '63)

GRUESCU, I.S., cercetator (Bucuresti)

Tanganyika; a political and geographical sketch.
Natura Geografie 14 no.2:81-84 Mr-Ap '62.

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3

GRUESCU, I. S. (Bucuresti)

"Map of the peoples of Africa" and its supplement "Population
of Africa" by E. V. Andreevov. Reviewed by I. S. Gruescu.
Natura Geografie 14 no. 2 1985-86 Mr-4p '62.

APPROVED FOR RELEASE: 08/10/2001

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"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3

GRUESCU, I.S.

The All-Union Scientific Conference on Human Geography; Moscow, 1962.
Natura Geografie 14 no.4:87-88 Jl-Ag '62.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3"

GRUESCU, I.S., aspirant in stiinte geografice

Hydroelectric works in the U.S.S.R. St. si Teh Buc 15 no.11:
28-29 N '63.

L 37787-66

ACC NR: AP6028855

SOURCE CODE: RU/0024/65/000/004/C015/C028

AUTHOR: Gruescu, I. S. (Scientific researcher; Bucharest); Vulcu, B. (Professor; [?]
Orastie) ^E

ORG: none

TITLE: Hunedoara regiune. Geographic characterization

SOURCE: Natura. Seria geografie-geologie, no. 4, 1965, 15-28

TOPIC TAGS: physical geography, economic geography, administrative geography

ABSTRACT: A thorough summary of the principal geographic characteristics of the region. Its physical formations, population structure, economy, transportation system, etc., are described, and attention is called to the importance of the regiune in the economy of Rumania both because of its vast resources and its well-developed industry. Orig. art. has: 1 figure. [JPRS: 32,859]

SUB CODE: 08 / SUBM DATE: none

Card 1/1 *lll*

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2379

GRUCCIO, T.S.

16 JUL 1972

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(P)

- Rucharev, Nature (Geography-and Society Series), Vol. XXV,
No. 3, May-June 62
1. "An Impressive Historical Event in the Life of the
Russian People," [collectivization], pp. 3-6.
 2. "The Origin of the Party and the Problems of In-
stitutional and Composition," B. D. VITKIN (Doctor
of Physical and Mathematical Sciences (Doctor in
Sciences Physico-Mathématiques); pp. 7-13.
 3. "Dmitriev Cobbledown and the First Russian Com in Soviet
Report," Vlador NOSSOV and Vasilii RODIGA, Bucharest;
pp. 16-19.
 4. "Theoretical Considerations on the Subject of Geo-
morphology," Alex. POJU Researcher (Coractor),
Bucharest; English Summary; pp. 20-28.
 5. "The Development of Power and the Creation of the
Military Power System in the USSR," I. S. GORELOV,
Researcher (coractor), Bucharest; English Summary;
pp. 29-36.
 6. "Geomorphological Observations at Rips Rosia," V.
CHUPAS, Bucharest; English Summary; pp. 37-39.
 7. "Impressions from a Trip in the USSR," Prof. Dr.
TANAKA, Bucharest; pp. 40-42.
 8. "Through East Europe-School Excursions," Prof. Univ
I. KERSEBARTH, East; pp. 43-51.
 9. "Itinerary for an International Excursion," C. MULINA
[REDACTED], Leading Professor (Professor Frunza), Bucharest;
pp. 52-57.
 10. "School Excursions in Rumania Regime," Prof. Lucia
VURCIU, Brasov; pp. 57-65.
 11. "Industry and School Excursions in Yugoslavia's
Regime," Prof. Maria LUDVICA, Bela crkva; pp. 65-71.
 12. "The Economic and Social-Cultural Development of RPR,"
pp. 72-73.
 13. "South-West Africa," Ch. DRAGU, Instructor (Actor) and
I. VASTIM, Author (Speaker), Bucharest; pp. 74-77.

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GRUESCU, I.S. (Buzuresti)

Weight of the socialist system in world economy. Natura Geografis
13 no.3:13-22 My-Je '61.

COUNTRY : Romania
CAT CODE : Forestry, Forest Management
ACT. JOUR. : Pitesti, No. 2, 1959, No. 6172
AUTHOR : Gruscu, Aurora
INST. :
TITLE : Damage to Wood Plantations by a Result of
Use of Petroleum to Combat Foothetria dispar
L (Romania).
ORIG. PUB. : Rev. padurilor, 1958, 72, No.4, 216
ABSTRACT : No abstract

REF ID:

1/1

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"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617110020-3"

Phyllophagous beetles (Chrysomelidae, Coleoptera), pests of some
cultivated plants. Priroda Bulg 13 no.5:89-91 S-0 '64.

GRUESCU, G.

A modification of the primuline fusion aid the separation of the melt by alcohol extraction. T. Reichel, R. Peltier, S. Jacobson, and G. Gruescu. *Bull. Acad. Roumaine de Chimie* (Timisoara), **1**, No. 1/4, 47-50 (1931) (French summary).—The process is characterized by (a) fusing in C_6H_6 ; (b) removing 1 from the preheated melt; (c) (210°) by supersaturated steam at 250°; (d) sepr. of the reaction products at 45-60° with 95% EtOH. This led to higher yields (1:1 ratio to the primuline base) of dehydrothio-*p*-toluidine. This was stable in supersatd. steam up to 250° while the usual impurities (p -MeC₆H₄NH₂ and 4,2-Me(HS)C₆H₄NH₂) were removed easily.

Gary Gerard

GRUEV, D.

Chemical substances and nutrition value of mushrooms. Prir i znanie
L4 no.9:5-6 '61.

(Mushrooms, Edible)

GRUEV, D.

The blood-red boletus and its poisonous double fly agaric. Prir i
znanie 15 no.9:11-13 N '62.

VASILEV, I.; DOBREV, TS.; GRUMV, G.

Surgical treatment of cholecystitis. Khirurgia, Sofia 6 no.4:207-217
1953.
(CIML 25:1)

1. Hospital Surgical Clinic (Head -- Prof. St. Dimitrov), V. Chervenkov
Medical Academy, Sofia.

AVRAMOV, A.; GRUEV, G.; KUNCHEV, Gr.

Abdominal trauma in children. Khirurgiia, Sofia 9 no.2:
129-137 1956.

I. Vissh meditsinski institut V. Chervenkov, Sofiia Klinika
po bolichna khirurgiia. Zav. Katedrata: prof. St. Dimitrov.
Institut za burza meditsinska pomoshch N. I. Pirogov. Gl.
lekar: B. Devetakov.

(ABDOMEN, wounds and injuries,
in child. (Bul))

(WOUNDS AND INJURIES,
abdom., in child. (Bul))

GHUEV, G.; AVRAMOV, A.; DOBREV, Ts.

Treatment of varicose veins in the lower extremities. Khirurgiia, Sofia
10 no.8:716-724 1957.

1. Vissi Meditsinski Institut; Sofiia Katedra po bolnichna khirurgiia
Zav. Katedrata: prof. St. Dimitrov.
(VARICOSE VEINS, surg.
combined method)

BAZIRGIANOVA, G.; GRUEV, G.; SIMEONOV, L.

Etiopathogenesis of varicose syndrome. Khirurgiia, Sofia 10 no.9:
793-800 1957.

1. Vissz meditsinski institut; Sofiia Katedra po bolnichna khirurgiia
Zav. katedrata: prof. S. Dimitrov.
(VARICOSE VEINS, etiology and pathogenesis,
(Bul))

BABEV, R.; ARAKOV, A.; GOROVY, G.; PACHEV, L.

Indications for splenectomy in childhood. Nauch. tr. vissch. med. inst. Sofija 43 n.e. 61-6164.

1. Aus der 3. chirurgischen Klinik (Leiter: Prof. Dr. Dimitrov).

AVRAMOV, A.; KOSHEV, L.; VELIVAROV, S.; GRUEV, G., TAKAROV, T.

Apropos of the etiopathogenesis of acute appendicitis in children. Khirurgiia (Sofia) 18 no.3:320-327 '65.

1. VMI, Sofiia, Katedra po bolnichna khirurgiia (rukovoditel: prof. St. Dimitrov), Katedra po patologichna anatomiia (rukovoditel: prof. B. Kurdzhiev).

DIMITROV, St.; GRUAV, G.; AVRAMOV, A.

Our surgical results in the treatment of Hirschsprung's disease according to the Swenson-Miatt method. Khirurgija (Sofia) 18 no.4:406-412 '65.

1. Katedra po bolнична хирургия, Висш медитински институт, София (руководител - проф. Ст. Димитров).

STANCIU, Natalia; PADURARU, Aneta; AVADANEI, Ana; GILYEN, Ion; MITA, Pompiliu;
POSTEUCA, Doina; BORDEIANU, Nicolae; GRUIA, Ion; MIHAILESCU, Gheorghe;
TUDOR, Costica; UNGUREANU, Elena

Monograph on the hydrology of the hydrographic basin of the Olt
River. Studii hidrol 10:1-283 '64.

GRUEV, I.

"My Impressions from Forest Culture Work in the Region of the Veshen Forest
Conservation Station, and the Veshen Forest Enterprise in the Rostov District."
p. 111
(GORSKO STOPANSTVO Vol. 9, no. 3, Mar. 1953 Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 9,
Oct. 1953, Uncl.

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GENEV, I

"Wider utilization of walnut trees in our reforestation" (p. 16) GORNO GORNODOLLO
(Upravlenie na Gorskoto Strojanstvo Kura Ministerstva Svet) Sofiya Vol 1, No 1 Jan 1958

SO: East European Accessions List Vol 2 No 7 Aug 1958

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GRUEV, I.

Mechanization in forest management. p. 269.

Vol. 11, no. 6, June 1955
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Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 4 April 1956

GRUEV, I.; MARINOV, M.

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Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 7, February 1957

GRUEV, L; ILIEV, A.: KHADZHIISKI, T.

A scientific-technical conference on changing part of the sapling forests
to seedling forests. p. 113

GORSKO STOPANSTVO. Vol. 12, No. 3, Mar. 1956

Sofia, Bulgaria

So. East European Accessions List Vol. 5, No. 9 September, 1956

GRUEV, I.

Preparing a new map of Bulgarian forests.

p. 236 (GORSKO STOPANSTVO) Vol 13, no. 5, May 1957,
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

GRUEV, I.

GRUEV, I.

Acute dilatation of the stomach. Khirurgiia, Sofia 7 no.4:231-
239 1954.

1. Meditsinska akademiiia V.Chervenkov, Sofia. Propedevtichna
khirurgichna klinika, direktor: prof. G.Kapitanov.
(STOMACH, diseases,
dilat.)

GRUEV IV.

LUKANOV, A.; GANCHEV, G.; GRUEV, Iv.

Acute appendicitis in children. Khirurgiia, Sofia 7 no.8:458-465
1954.

1. Meditsinska Akademija V.Chervenkov, Sofiia. Propedevtichna
khirurgichna klinika. Zavezhdashch katedrata: prof. G.Kapitanov.
Institut za Burza Meditsinska Pomoshch N.I.Pirogov. Glaven lekar:
A.Simeonov. Glaven khirurg: A.Lukanov.
(APPENDICITIS, in infant and child,
surg.)

GRUEV, I. and others.

"Complex Treatment of Tuberculous Epididymitis." p. 2,
(ZDRAVEN FRONT, No. 47, Nov. 1954, Sofiya, Bulgaria)

SU: Monthly List of East European Accessions, (ESAL), LC, Vol. 4
No. 5, May 1955, Uncl.

GRUEV, Iv.; GANCHEV, G.; GENOV, Iv.

Complex therapy of tuberculous epididymitis. Suvrem. med.,
Sofia 6 no.12:54-60 1955.

1. Iz khirurgichata propedevticha klinika pri Visshiia
meditsinski institut V. Chervenkov-Sofia (zav. katedrata:
prof. G. Kapitanov).

(TUBERCULOSIS, MALE GENITAL, therapy,
epididymis. (Bul))

DIMITROV, I.; PETSEVA, O.; GRUEV, Iv.; TENEV, St.; STOIANOV, I.

Street accidents and their control. Khirurgiia, Sofia 8 no.1:
75-80 1955.

(ACCIDENTS,
traffic, prev. & control)

KAPITANOV, G., professor; GRUEV, Iv.; DENEV, B.; ATANASOV, Dim.

Treatment of ileus with adhesions through intestinal plication.
Khirurgia, Sofia 8 no.2:111-117 1955.

1. Vissz meditsinski institut V. Chervenkov--Sofia propedevtichna
khirurgichna klinika Direktor: prof. G. Kapitanov.
(INTESTINAL OBSTRUCTIONS, surgery,
adhesive ileus)

GRUEV, IV.

Plastic repair of two cases of skin defects using Filatov's method.

Khirurgia, Sofia 8 no.4:371-373 1955.

(SKIN TRANSPLANTATION,

Filatov's flaps)

GRUEV, Iv.

Case of carcinoma ventriculi penetrating into the transverse
colon. Khirurgiia, Sofia 9 no.3:274-275 1956.

(STOMACH, neoplasms,
penetration into colon (Bul))
(COLON, neoplasms,
penetration from stomach (Bul))

GRUEV, Iv.; ATANASOV, A.

Local application of pectin preparations in slow-healing
wounds. *Khirurgia, Sofia* 9 no.7-8:633-644 1956.

I. Viash meditsinski institut--sofia propedevtichna
khirurgichna klinika. Direktor: prof. G. Kapitanov.

(WOUNDS AND INJURIES, therapy,
pectin in slow-healing wds. (Bul))
(PECTINS, therapeutic use,
wds., slow-healing (Bul))

GRUEV, Iv.

Case of ureterolithiasis and nephrolithiasis. Khirurgiia, Sofia 10 no.9:
841-842 1957.

1. (Iz Propedevtichnata khirurgichna klinika pri VMI; Sofiia).
(KIDNEYS, calculi,
uretero-renal, case report (Bul))
(URETERS, calculi,
same)

GRUEV, Iv.: ATANASOV, At.

Treatment of stubborn superficial wounds. Khirurgiia, Sofia 10 no.10:
887-892 1957.

1. Viss Meditsinski Institut - Sofiia Katedra po khirurgichna propelevtika.
Zav. katedrata: prof. G. Kapitanov.

(WOUNDS AND INJURIES, ther.

nectins in stubborn superficial wds.)

(PECTINS, ther. use
stuborn superficial wds.)

GRUEV, I.

Successful therapy of a patient with complete and incomplete
perianal fistulae. Khirurgia, Sofia 12 no.11:1016 '59.

1. Iz Katedrata po khirurgichna propedevtika pri VMI - Sofiia.
(FISSURE IN ANO surg.)

GRUEV, I.

Lymphography. Khirurgiia (Sofia) 14 no.10:899-907 '61.

1. Vissz meditsinski instityt, Sofiia Katedra po propedevtika na khirurgichnite zabolavaniia Zav. katedrata: prof. G. Kapitanov.

(LYMPHATIC SYSTEM radiog)

TODOROV, T.; GRUEV

Our results following osteosynthesis of the spinal column and
draining of paravertebral abscesses with necrectomy of the
vertebral bodies in children with tuberculous spondylitis.
Khirurgija 15 no.2/3:237-239 '62.

1. Iz Detski sanatorium za kostno-stavna tuberkuloza - Varna.
(TUBERCULOSIS SPINAL surg)